

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	4	"Hollander.inv.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/02/27 15:40
		"Hollander.inv" Schmidt)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/02/27 15:40
		S3 and picture same location S4 and finder near7 (distance or range)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2005/11/03 16:12
		((("5368392") or ("6234669")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/03 16:11
S2	2	("4320756").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/03 16:00
S3	28830	("374").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/03 17:10
S4	30	S3 and picture same location	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2005/11/03 16:17
S5	0	S4 and finder near7 (distance or range)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2005/11/03 16:12

EAST Search History

S6	121867	S3 and Hollander or Schmidt	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2005/11/03 16:17
S7	363	S3 and (Hollander or Schmidt)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2005/11/03 16:17
S8	3	S7 and (distance or range) near7 finder	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2005/11/03 16:31
S9	0	("2005/0117624").URPN.	USPAT	NEAR	ON	2005/11/03 16:30
S10	15	S3 and (distance or range) near7 finder	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2005/11/03 16:34
S11	0	S3 and superimposing near4 outline near4 energy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2005/11/03 16:34
S12	0	S3 and superimposing near4 outline	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2005/11/03 16:34
S13	2	S3 and display near4 outline	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2005/11/03 16:35
S14	162	range finder and photodiode and laser diode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2005/11/03 16:59

EAST Search History

S15	15	S3 and memory same circles	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2005/11/03 17:06
S16	3980	S3 and display	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2005/11/03 17:10
S17	2529	S16 and (distance or range)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2005/11/03 17:10
S18	125	S16 and (distance or range) near4 target	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2005/11/03 17:24
S19	0	S18 and select near4 memory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2005/11/03 17:11
S20	1	S3 and circles near4 diameter same (storage device or memory or storage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2005/11/03 17:25
S21	62	range finder and compensating same parallax	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2005/11/03 17:31
S22	3	("3856399").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 12:50

EAST Search History

S23	4	((("5368392") or ("6234669")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 15:54
S24	2	("4320756").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 15:22
S25	28983	("374").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 15:39
S26	31	S25 and picture same location	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/02/27 15:22
S27	0	S26 and finder near7 (distance or range)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/02/27 15:22
S28	31	S25 and picture same location	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/02/27 15:22
S29	123940	S25 and Hollander or Schmidt	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/02/27 15:22
S30	365	S25 and (Hollander or Schmidt)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/02/27 15:39

EAST Search History

S31	3	S30 and (distance or range) near7 finder	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/02/27 15:22
S32	0	("2005/0117624").URPN.	USPAT	NEAR	ON	2006/02/27 15:22
S33	15	S25 and (distance or range) near7 finder	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/02/27 15:22
S34	0	S25 and superimposing near4 outline near4 energy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/02/27 15:22
S35	0	S25 and superimposing near4 outline	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/02/27 15:22
S36	2	S25 and display near4 outline	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/02/27 15:22
S37	164	range finder and photodiode and laser diode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/02/27 15:22
S38	15	S25 and memory same circles	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/02/27 15:22
S39	4036	S25 and display	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/02/27 15:22

EAST Search History

S40	2567	S39 and (distance or range)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/02/27 15:22
S41	125	S39 and (distance or range) near4 target	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/02/27 15:22
S42	0	S41 and select near4 memory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/02/27 15:22
S43	125	S39 and (distance or range) near4 target	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/02/27 15:22
S44	1	S25 and circles near4 diameter same (storage device or memory or storage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/02/27 15:22
S45	63	range finder and compensating same parallax	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/02/27 15:22
S46	3	("3856399").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 15:22
S47	0	"heinke.inv"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/02/27 15:36

EAST Search History

S48	277	heinke.inv.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/02/27 15:36
S49	36	S48 and temperature	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/02/27 15:36
S50	1353	Hollander.inv.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/02/27 15:45
S51	0	S50 and inferometer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/02/27 15:40
S52	223	S50 and distance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/02/27 15:40
S53	96	S52 and temperature	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/02/27 15:42
S54	2	S53 and camera and display	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/02/27 15:44
S55	2	S50 and temperature and camera and display	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/02/27 15:44

EAST Search History

S56	67	S50 and display and temperature	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/02/27 15:49
S57	9	S50 and video system and temperature	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/02/27 15:50
S58	50400	schmidt.inv.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/02/27 15:50
S59	17	S58 and temperature and video system	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/02/27 15:51
S60	0	inferometer video system	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/02/27 15:51
S61	2	inferometer and video system	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/02/27 15:52
S62	6	((("6,234,669") or ("4,343,182"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 15:55
S63	36	energy zone and camera and display	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/02/27 15:56

EAST Search History

S64	4	((("5368392") or ("6234669")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/16 17:03
S65	2	("4320756").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/16 17:03
S66	29062	("374").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/16 17:03
S67	32	S66 and picture same location	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/04/16 17:03
S68	1	S67 and finder near7 (distance or range)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/04/16 17:03
S69	32	S66 and picture same location	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/04/16 17:03
S70	124940	S66 and Hollander or Schmidt	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/04/16 17:03
S71	367	S66 and (Hollander or Schmidt)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/04/16 17:03

EAST Search History

S72	4	S71 and (distance or range) near7 finder	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/04/16 17:03
S73	0	("2005/0117624").URPN.	USPAT	NEAR	ON	2006/04/16 17:03
S74	17	S66 and (distance or range) near7 finder	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/04/16 17:03
S75	0	S66 and superimposing near4 outline near4 energy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/04/16 17:03
S76	0	S66 and superimposing near4 outline	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/04/16 17:03
S77	2	S66 and display near4 outline	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/04/16 17:03
S78	165	range finder and photodiode and laser diode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/04/16 17:03
S79	15	S66 and memory same circles	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/04/16 17:03
S80	4070	S66 and display	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/04/16 17:03

EAST Search History

S81	2594	S80 and (distance or range)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/04/16 17:03
S82	128	S80 and (distance or range) near4 target	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/04/16 17:03
S83	0	S82 and select near4 memory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/04/16 17:03
S84	128	S80 and (distance or range) near4 target	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/04/16 17:03
S85	1	S66 and circles near4 diameter same (storage device or memory or storage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/04/16 17:03
S86	63	range finder and compensating same parallax	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/04/16 17:03
S87	3	("3856399").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/16 17:03
S88	29062	("374").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/16 17:03

EAST Search History

S89	32	S88 and picture same location	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/04/16 17:03
S90	1	S89 and finder near7 (distance or range)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/04/16 17:03
S91	124940	S88 and Hollander or Schmidt	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/04/16 17:03
S92	0	("2005/0117624").URPN.	USPAT	NEAR	ON	2006/04/16 17:03
S93	0	S88 and superimposing near4 outline near4 energy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/04/16 17:03
S94	0	S88 and superimposing near4 outline	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/04/16 17:03
S95	4070	S88 and display	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/04/16 17:03
S96	2594	S95 and (distance or range)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/04/16 17:03
S97	128	S95 and (distance or range) near4 target	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/04/16 17:03

EAST Search History

S98	0	S97 and select near4 memory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/04/16 17:03
S99	1	S88 and circles near4 diameter same (storage device or memory or storage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/04/16 17:03
S100	4	((("5368392") or ("6234669")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/16 17:03
S101	2	("4320756").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/16 17:03
S102	32	S88 and picture same location	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/04/16 17:03
S103	367	S88 and (Hollander or Schmidt)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/04/16 17:03
S104	4	S103 and (distance or range) near7 finder	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/04/16 17:03
S105	17	S88 and (distance or range) near7 finder	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/04/16 17:03

EAST Search History

S10 6	2	S88 and display near4 outline	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/04/16 17:03
S10 7	15	S88 and memory same circles	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/04/16 17:03
S10 8	63	range finder and compensating same parallax	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/04/16 17:03
S10 9	3	("3856399").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/16 17:03
S11 0	165	range finder and photodiode and laser diode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/04/16 17:03
S11 1	128	S95 and (distance or range) near4 target	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/04/16 17:03
S11 2	367	S88 and (Hollander or Schmidt)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/04/16 17:03
S11 3	0	"heinke.inv"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/04/16 17:03

EAST Search History

S11 4	277	heinke.inv.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/04/16 17:03
S11 5	36	S114 and temperature	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/04/16 17:03
S11 6	1369	Hollander.inv.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/04/16 17:03
S11 7	0	S116 and inferometer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/04/16 17:03
S11 8	227	S116 and distance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/04/16 17:03
S11 9	98	S118 and temperature	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/04/16 17:03
S12 0	3	S119 and camera and display	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/04/16 17:03
S12 1	3	S116 and temperature and camera and display	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/04/16 17:03

EAST Search History

S12 2	68	S116 and display and temperature	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/04/16 17:03
S12 3	9	S116 and video system and temperature	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/04/16 17:03
S12 4	50765	schmidt.inv.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/04/16 17:03
S12 5	18	S124 and temperature and video system	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/04/16 17:03
S12 6	0	inferometer video system	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/04/16 17:03
S12 7	2	inferometer and video system	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/04/16 17:03
S12 8	6	((("6,234,669") or ("4,343,182"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/16 17:03
S12 9	37	energy zone and camera and display	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/04/16 17:03

EAST Search History

S13 0	0	object same circle and inferometer and display	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/04/16 17:06
S13 1	8	circle and inferometer and display	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/04/16 17:06